

View Online at <https://aerobasegroup.com/nsn/5306-00-032-3358>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.297 inches

**Fastener Length:**

1.031 inches

**Head Style:**

Button

**Head Diameter:**

0.500 inches

**Head Height:**

0.125 inches

**Groove Diameter:**

Between 0.191 inches and 0.201 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Thready Qty Per Inch (tpi):**

28

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.859 inches first hole and 0.891 inches first hole

**Special Features:**

Cres pin 0.053 in. Diameter by 0.140 in. Lg located 0.040 in. To 0.045 in. From bearing surface of head pin protrudes 0.060 in. Above surface of shank dia.

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Surface Treatment:**

Cadmium and chromate or phosphate or chromium

**Surface Treatment Specification:**

Qq-p-416 federal specification 1st treatment response or qq-c-320 cl 2 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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